



Bearing No. 6314ZZ

D	150 mm
d	70 mm
B	35 mm
C	35 mm
r	2.1
B_	35
Z_	8
D_	150
ra	2
C0	68
fo	13.2
SRI	13.14
SRE	13.14
D_a	139
DE_	135.4
DA_	25.4
DI_	84.6
Noun	Bearing
SREX	0.05
SBRG	3
yobi	6314ZZ
SDM_	110
KBRG	6141
bomp	0
mass	2.57
Bore	2.756 Inch 70 Millimeter
SRIX	0.05
SRIN	-0.05
SREN	-0.05

UNSPSC	31171504
LangID	1
r min.	2,1 mm
da max	92 mm
ALPHA_	0
C_conv	104000
Weight	2,57 Kg
da min	81
Da max.	139 mm
ra max.	2 mm
hidYobi	6314ZZ
GRS rpm	4500
da min.	81 mm
hidTable	ecat_NSRDGB
Category	Single Row Ball Bearing
Size (mm)	70x150x35
Enclosure	2 Metal Shields
Inventory	0.0
Snap Ring	No
Prod_Type3	DGBB_SR_ZZ
Width (mm)	35
bore type:	Round
Weight / LBS	5.511
closure type:	Double Shielded
Inch - Metric	Metric
Cage Material	Steel
Product Group	B00308
Bearing number	6314ZZ
Keyword String	Ball
overall width:	35 mm
bore diameter:	70 mm
Rolling Element	Ball Bearing

Precision Class	ABEC 1 ISO P0
Long Description	70MM Bore; 150MM Outside Diameter; 35MM Outer Race Diameter; 2 Metal Shields; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Outside Diameter	5.906 Inch 150 Millimeter
Manufacturer URL	http://www.nskamericas.com
Outer Race Width	1.378 Inch 35 Millimeter
outside diameter:	150 mm
Manufacturer Name	NSK
Weight / Kilogram	2.5
Bore Diameter (mm)	70
Internal Clearance	C0-Medium
internal clearance:	Normal Clearance
Outer Diameter (mm)	150
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
manufacturer upc number:	029176017469
Internal Special Features	No
(Grease) Lubrication Speed	4 500 r/min
Basic static load rating (C0)	68 kN
Basic dynamic load rating (C)	104 kN
Maximum Capacity / Filling Slot	No

